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7.0	PATENT AF	LITY PPLICATION		st Inventor	OSU1159-1430 Rizzoni et al.	1 8 Z			
٩		MITTAL	Tit	e ANDMETHOD		O ISOLATION SYSTEM			
7	(Only for new nonprovisional a	oplications under 37 CFR 1.53(b),) Ex	press Mail Label No					
	APPLICATION See MPEP chapter 600 concerni	N ELEMENTS ng utility patent application conten		ADDRESS TO:	Box Patent App Washington, D				
Γ	Fee Transmittal Form (O-R in duplicate,	arge table or			
	1. (Submit an original and a duplicat 2. Applicant claims small of See 37 CFR 1.27.	entity status.		Computer Prog 8. Nucleotide and/or Am (if applicable, all nec		ce Submission			
	3. Specification (preferred arrangement set for	[Total Pages 20]			eadable Form (CF	RF)			
	- Descriptive title of the - Cross Reference to F	invention		b. Specification Seque	-				
		Fed sponsored R & D		i. L. CD-ROM	or CD-R (2 copie	s); or			
	or a computer progra	ım listing appendix		ii.L. paper					
	 Background of the Ir Brief Summary of the 				erifying Identity o				
	- Brief Description of to - Detailed Description			ACCOMPANYING APPLICATION PARTS 9 Assignment Papers (cover sheet & document(s))					
	- Claim(s) r - Abstract of the Discl			37 CFR 3.73	(b) Statement is an assignee)	Power of Attorney			
Ì	4. Drawing(s) (35 U.S.C	2. 113) [Total Sheets 15]		11. English Trans	slation Document	(if applicable)			
-	5. Oath or Declaration	[Total Pages]		12. Information D	Disclosure DS)/PTO-1449	Copies of IDS Citations			
	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
	6. Application Data Shee	. ,		17. Other: CHECK					
	18. If a CONTINUING APPLICATI		supply th	e requisite information b	elow and in a pre	liminary amendment,			
	or in an Application Data Sheet un	ider 37 CFR 1.76: Isional Continuation-in-part (C	CIP)	of prior application No.					
	Prior application information:	Examiner		Group/ Art Unit:					
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied und Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by referenc The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
	Customer Number or Bar Code Label (Insert Customer Transfer page Jabel here) Correspondence address below					ce address below			
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}	Name PATENT TRADEMARK OFFICE								
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	Country		Telepho	ne	Fax				
	Name (Print/Type) ROC	GER A. GILCREST		Registration No. (Attorney/Agent) 31,954					
	Signature Ky What Date November								
В	urden Hour Statement: This form is est	imated to take 0.2 hours to complete	. Time will	vary depending upon the n	needs of the individu	ial case. Any comments on			

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FEE TRANSMITTAL for FY 2000

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TOTAL AMOUNT OF PAYMENT	(\$) 415.00
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C	omplete if Known
Application Number	
Filing Date	November 9, 2001
First Named Inventor	Rizzoni et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	OSU1159-143C

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3.ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit			Small Er	Tee				C. D.11
Account	Fee Code	Fee (\$)	Fee Code	(\$)	<u> </u>	ee Description		Fee Paid
Number L Deposit	105	130	205	65	Surcharge - late f	iling fee or oath	·	
Account	127	50	227	25	Surcharge - late p	provisional filing	fee or cover	
Name L	139	130	139	130	Non-English spec	cification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	142	10500	4.47	2520	For filing a reques	et for ex parte r	eevamination	
Applicant claims small entity status. See 37 CFR 1.27	112	2520 920*	147	2520 920*		lesting publication of SIR prior to Examiner		
2. Payment Enclosed:	1	320	112	320	Action			
Check Credit card Money Cother	113	1840*	113	1840*	Requesting public Action	cation of SIR af	ter Examiner	1
	115	110	215	55	Extension for rep	ly within first m	onth	
FEE CALCULATION	116	390	216	195	Extension for rep	ension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for rep	ly within third m	nonth	
Fee Fee Fee Fee Fee Fee Paid	118	1390	218	695	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Description 7 ce 7 ald 101 710 201 355 Utility filing fee 370.00	128	1890	228	945	Extension for rep	ly within fifth m	onth	
	119	310	219	155	Notice of Appeal	Notice of Appeal		
106 320 206 160 Design filing fee	120		220	155		Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral l	Request for oral hearing		
	138	1510	138	1510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 370.00	141	1240	241	620	Petition to revive	- unintentional		
2. EXTRA CLAIM FEES	142	1240	242	620	Utility issue fee (or reissue)		
Extra Fee from Foo Boid	143	440	243	220	Design issue fee	esign issue fee		
Claims Delow	144	600	244	300	Plant issue fee			
Total Claims 25 -20 = 5 x 9.00 = 45.00	122	130	122	130	Petitions to the Commissioner			
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications			
** or number previously paid, if greater, For Reissues, see below	126	180	126	180	Submission of Information Disclosure Stmt.			
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property			
Fee Fee Fee Fee Code (\$) Code (\$)	146	4	246	355	(times number of properties) Filing a submission after final rejection (37 CFR			
103 18 203 9 Claims in excess of 20						Section 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR Section 1.129(b))			
104 270 204 135 Multiple dependent claims, if not paid	179	710	279	355	Request for Continued Examination (RCE)			
109 80 209 40 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	110 18 210 9 ** Reissue claims in excess of 20 and over Japplication					F===7		
SUBTOTAL (2) (\$)45.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00)()	
SUBMITTED BY						Complete (1)	applicable)	
Name (Print/Type) ROGER A. GILCREST Registration No. (Altorney/Agent) 31,954 Telephone 614-792-5555					555			
Signature Hun XIII				November	9, 2001			

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Rizzoni et al.

MODEL-BASED FAULT DETECTION AND ISOLATION SYSTEM Title ANDMETHOD

Atty Docket Number

OSU1159-143C

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 9, 2001

Date

ROGER A. GILCREST

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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